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				DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	├	Number-Kind Code ^{2 (if known)}				
	1	^{US-} 4,616,585	10-14-1986	MARCANDALLI		
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	Pages, Columns, Lines, Where Relevant Passages			Publication Date	Foreign Patent Document		Examiner Initials*
	Or Relevant Figures Appea		Y	MM-DD-YYYY	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		
Abstract	English Abstract	et al. English Abstract	2 1	12-02-1992	JP 4-347192 A	2	
to Ref 1	Corresp to Ref 1	NDALLI Corresp to Ref 1	8 1	11-10-1988	JP 63-57078 B2	3	
Abstract	English Abstract	RUTO English Abstract	3 /	08-20-1993	JP 5-208087 A	4	
ot avail.	Abstr not avail.	Abstr not avail.	1	06-07-1991	JP 3-37960 B2	5	
	Abstr no	Abstr no	1	06-07-1991	JP 3-37960 B2	5	

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INF	ORMATION	DIS	CLOSURE	Filing Date	April 27, 2006	
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	D	Relevant portion of International Search Report of corresponding PCT Application PCT/JP2004/015915.			
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